UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/30/2006

EXAMINER

LAXTON, GARY L

Lisa K. Jorgenson STMicroelectronics, Inc. 1310 Electronics Drive Carrollton, TX 75006-5039 ART UNIT PAPER NUMBER

2838

DATE MAILED: 01/30/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/605 204	10/27/2003	David C. McClure	03-C-006	3951

TITLE OF INVENTION: REGULATOR CIRCUITRY AND METHOD

APPLN. TYPÉ	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	respondence including the libelow or directed otherwise is.	in Block 1, by (a)	specifying	a new correspondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	·	any change of address)		Fee(s) Transmittal. The papers. Each addition	nis certificate cannot be used al paper, such as an assignme	for any other accompanying
Lisa K. Jorgenson STMicroelectronic 1310 Electronics D	Note: A certificate of mailing and note be used for demestic mailings of the recolor mailing and notes. The properties of mailings of the recolor mailing and notes. The properties of mailing papers, such as an assignment or formal drawing, must have its own certificate of mailing paper, such as an assignment or formal drawing, must have its own certificate of mailing papers, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional paper, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional papers, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional papers, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional papers, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional papers, such as an assignment or formal drawing, must have its own certificate of mailing can only be tused for dementional papers, such as an assignment or formal drawing, must have its own in the papers and a substitute for fill make its own in the papers and assignment or formal drawing, must have its own in the pater from the full papers. Septial Service with substitute for fill make its own in the pater from the pater from the paper, such as an assignment or formal drawing, must have its own in the pater from the paper. The papers of the full papers are decreased and the customer of the papers and the papers of					
Cuiromon, 111 / 50						
					·····	(Signature)
					· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,294	10/27/2003		David C.	. McClure	03-C-006	3951
TITLE OF INVENTION: R	EGULATOR CIRCUITRY	AND METHOD				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	05/01/2006
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS]	
LAXTON	, GARY L	2838		323-314000	-	
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	or more recent) attached. Use ORESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON T elow, no assignee of this form is NOT	or agents (2) the na registered 2 registere listed, no THE PATEN data will app	OR, alternatively, me of a single firm (having as attorney or agent) and the nan ed patent attorneys or agents. If name will be printed. T (print or type) bear on the patent. If an assign for filing an assignment.	a member a 2nes of up to 5 no name is 3nee is identified below, the definition of the desired below, the desired below b	
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee (No s	enclosed: mall entity discount permitte	4b	Payment of A check Payment	Fee(s): in the amount of the fee(s) is ended to be credit card. Form PTO-203	nclosed. 8 is attached.	
Advance Order - # 01	Copies		Deposit Acc	count Number	(enclose an extra c	
_ ~ ~	•	,	□ h Amali	cont is no longer eleiming SMA	I I ENITITY status See 27 C	PER 1 27(~)(2)
				<u></u>		
Authorized Signature				Date		
Typed or printed name _	·			Registration	ı No	
This collection of information an application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required	to obtain or retain a benefit by llection is estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,294	10/27/2003	David C. McClure	03-C-006	3951
75	90 01/30/2006	EXAMINER		
Lisa K. Jorgenson		LAXTON, GARY L		
STMicroelectronics 1310 Electronics D	-	ART UNIT	PAPER NUMBER	
Carrollton, TX 75006-5039			2838	
			DATE MAILED: 01/30/2006	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 178 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 178 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.